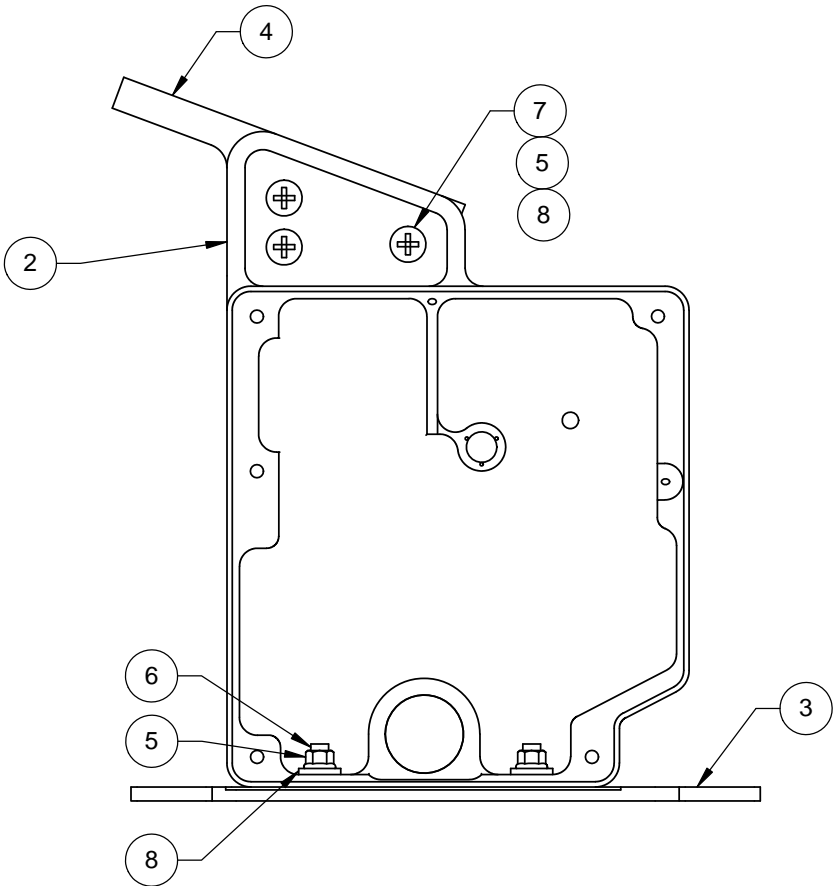
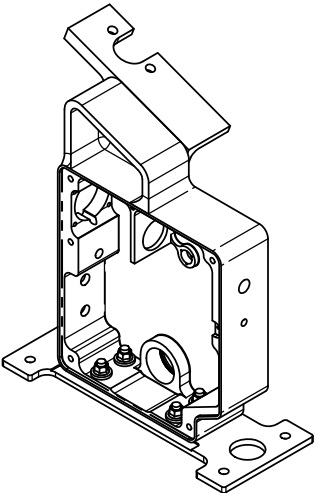


ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4181-041	MIXER BOX ASSEMBLY
2	1	D4184-1	MAIN CASE
3	1	D4184-5	MAIN CASE BASE
4	1	D4184-7	ANGLE
5	7	MS21042L3	NUT
6	4	MS24694-S51	SCREW
7	3	MS35207-265	SCREW
8	7	NAS1149D0363J	WASHER



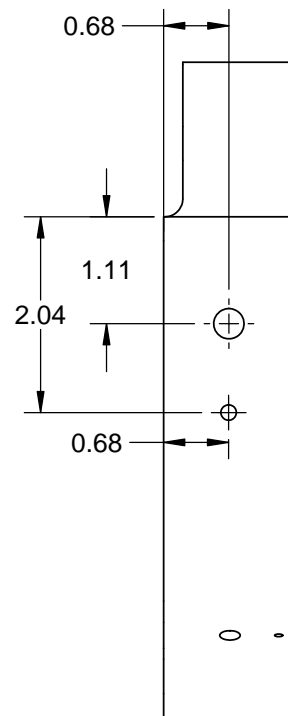
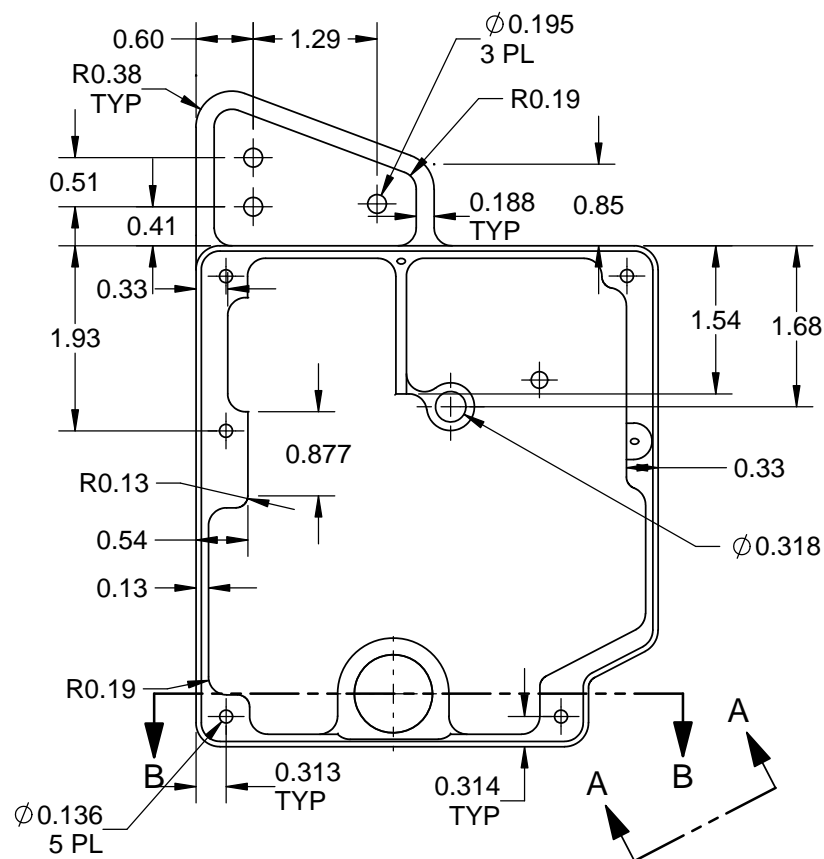
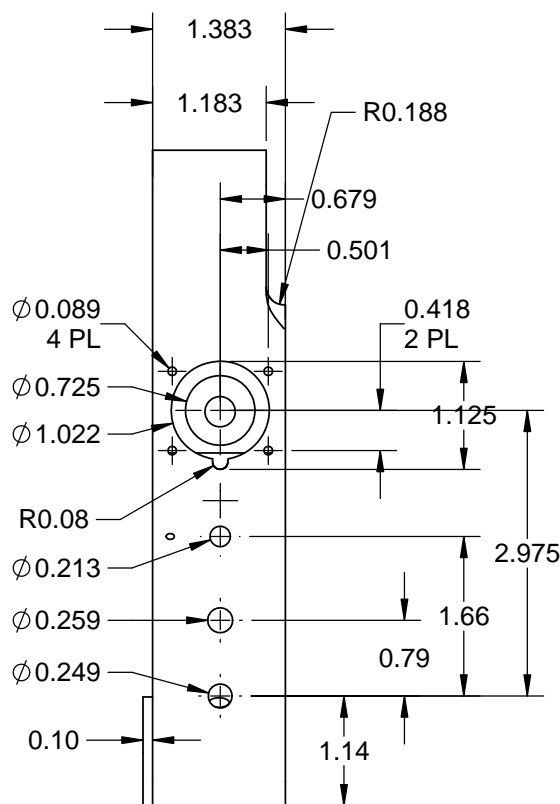
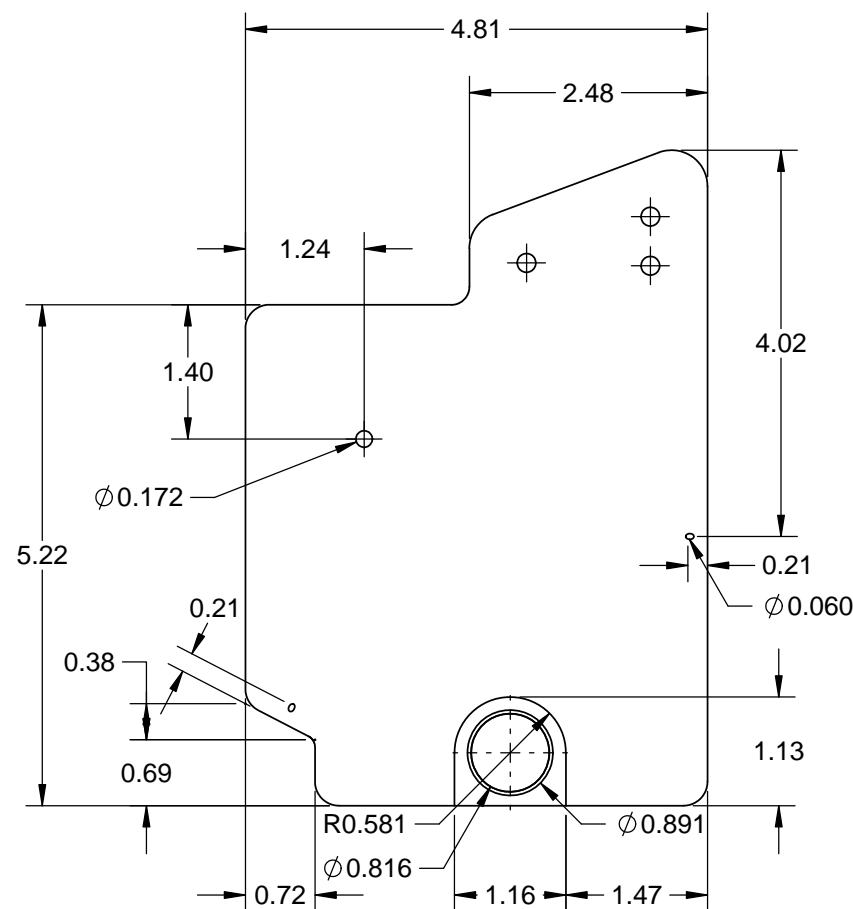
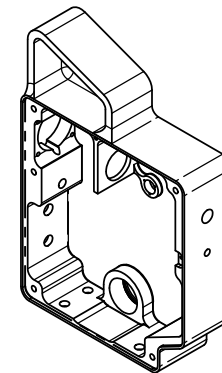
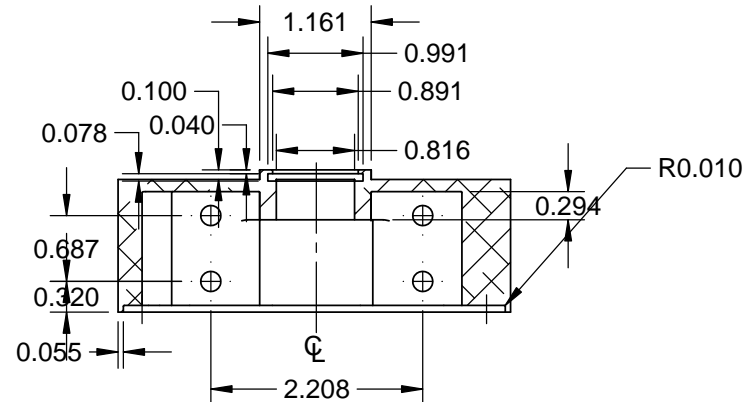
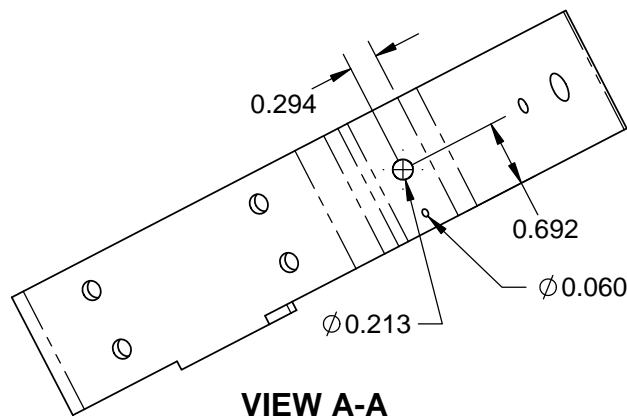
D4184-041 MAIN CASE ASSEMBLY

PRELIMINARY ISSUE

10.10.27

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 1.55 lbs

PA2	NEW ISSUE			10.09.17
REV.	DESCRIPTION		BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN				
CHECKED		DRAWING NO.	REV. PA2	
MFG. APPR.		D4184	SHEET 1 OF 6	
APPROVED		TITLE	SCALE	
DE APPR.		MAIN CASE	NTS	
DATE	10.10.27		COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



**PRELIMINARY ISSUE**

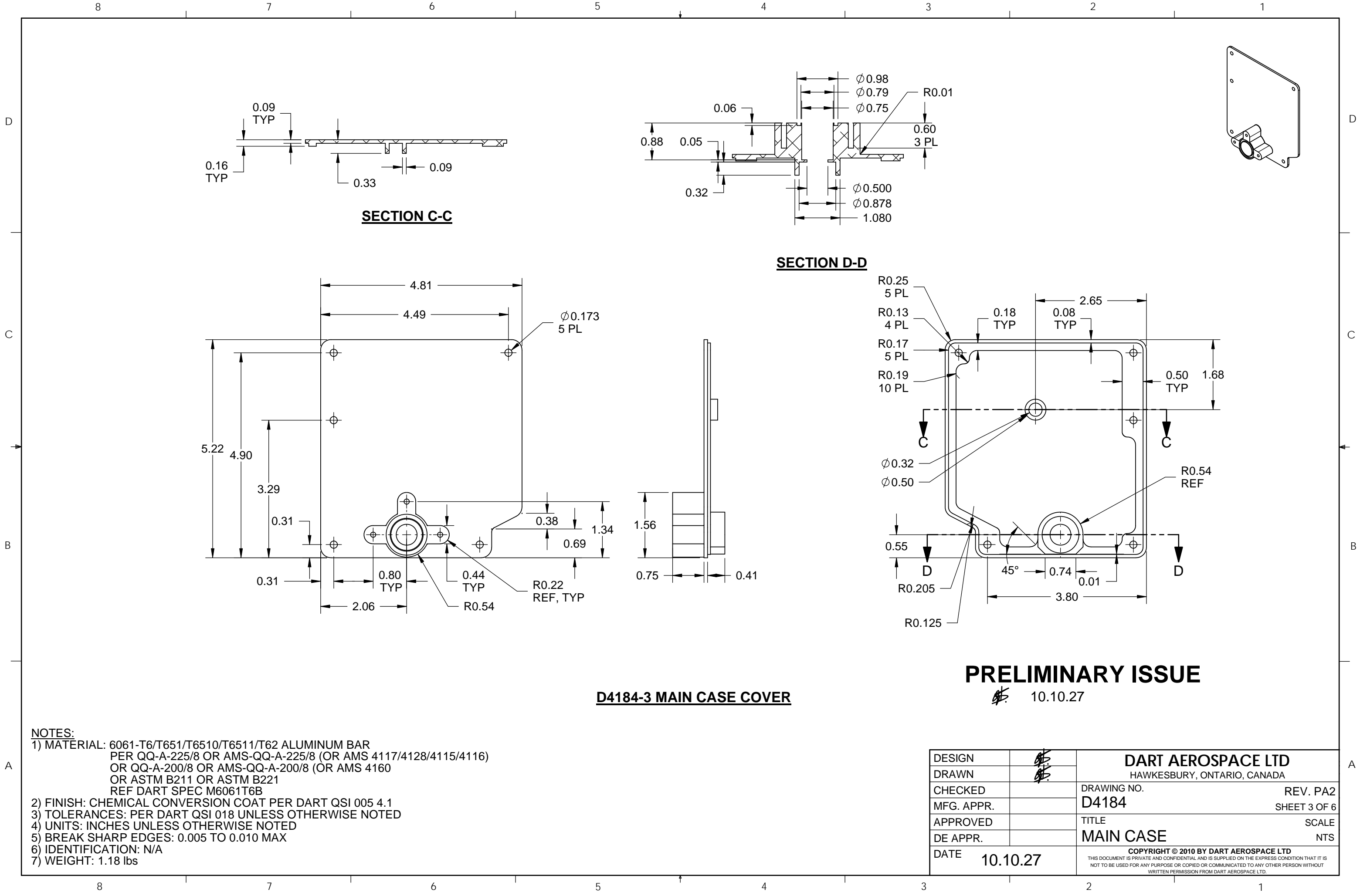
**10.10.27**

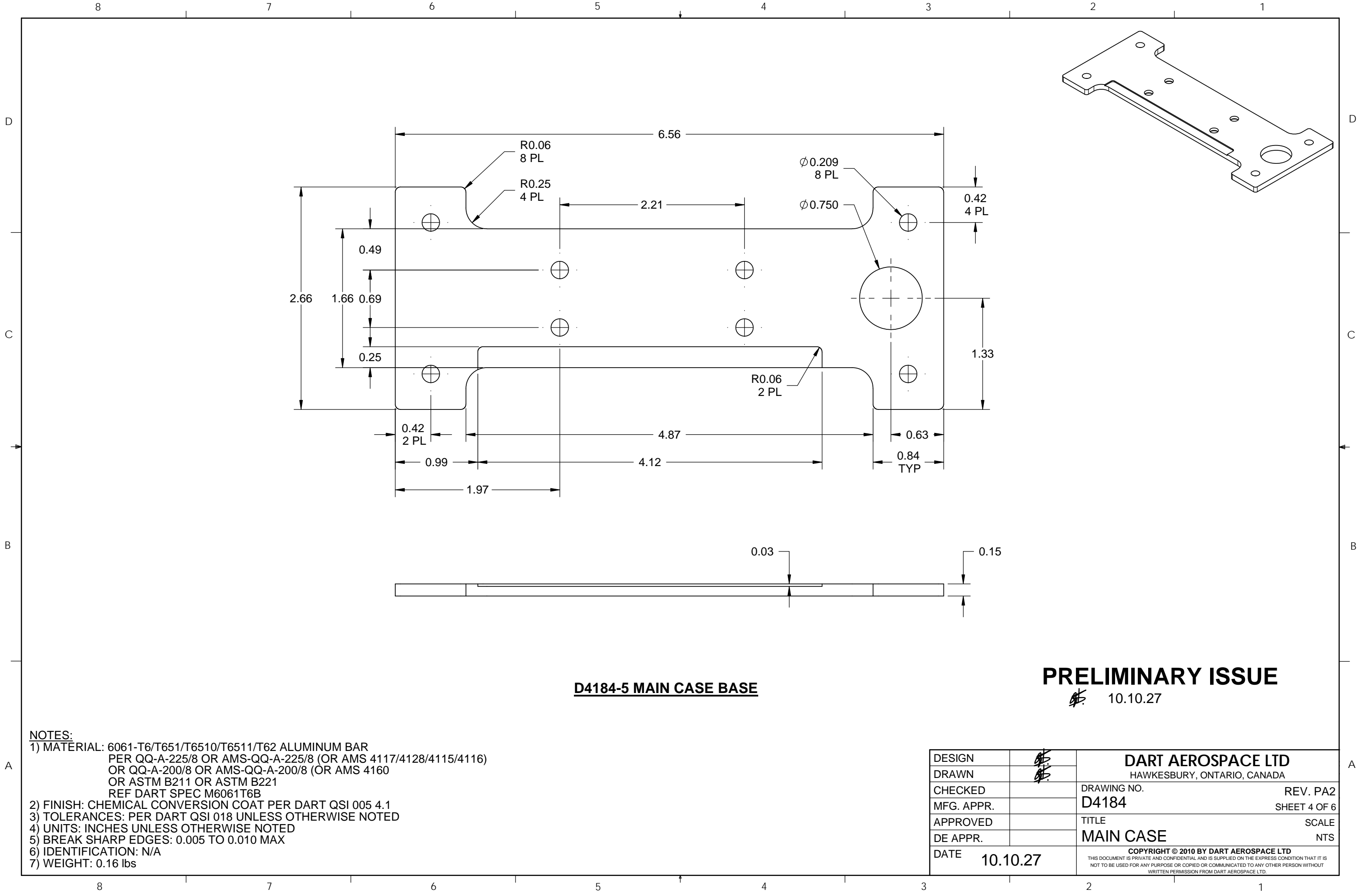
**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.18 lbs

**D4184-1 MAIN CASE**

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		<b>D4184</b>	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>MAIN CASE</b>	NTS
DATE	<b>10.10.27</b>	COPYRIGHT © 2010 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	







**D4184-5 MAIN CASE BASE**

**PRELIMINARY ISSUE**

*[Signature]* 10.10.27

- NOTES:
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.16 lbs

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO. <b>D4184</b>	REV. PA2 SHEET 4 OF 6
MFG. APPR.		TITLE <b>MAIN CASE</b> SCALE NTS	
APPROVED			
DE APPR.		DATE <b>10.10.27</b>	
DATE			
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